

# Product Datasheet

## Sars Membrane Protein Antibody - BSA Free NBP2-41060

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NBP2-41060](http://www.novusbio.com/NBP2-41060)

Updated 3/4/2026 v.20.1

Earn rewards for product  
reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/NBP2-41060](http://www.novusbio.com/reviews/destination/NBP2-41060)



**NBP2-41060**

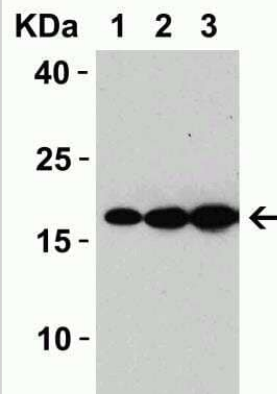
Sars Membrane Protein Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	1489672
Species	SARS-CoV
Immunogen	Antibody was raised against a synthetic peptide corresponding to 15 amino acids at the carboxy terminus of the SARS matrix protein. The immunogen is located within the last 50 amino acids of SARS Matrix. Amino Acid Sequence: GNYKLNTDHAGSNDN
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1 ug/ml, ELISA 1 ug/ml

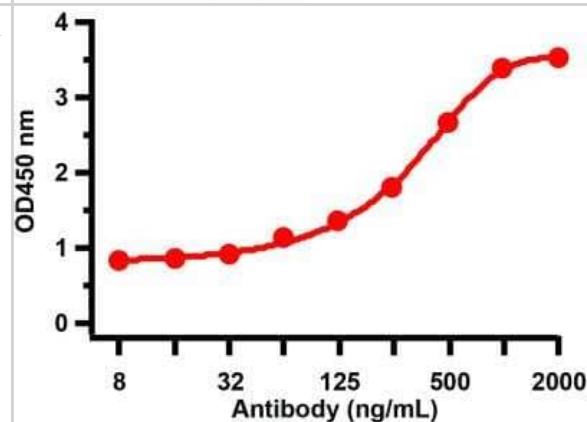


## Images

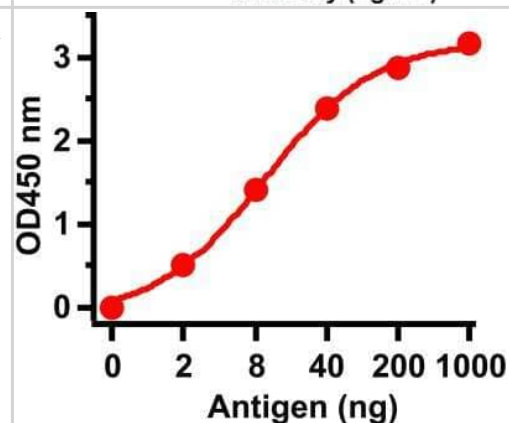
Western Blot: Sars Membrane Protein Antibody [NBP2-41060] - Validation with SARS-CoV-2 Matrix Recombinant Protein Loading: SARS-CoV-2 Matrix recombinant protein. Antibodies: SARS-CoV-2/SARS-CoV Matrix (1 ug/mL), 1h incubation at RT in 5% NFDm/TBST. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10000 dilution. Lane 1: 10 ng Matrix protein, Lane 2: 25 ng Matrix protein and Lane 3: 50 ng Matrix protein



ELISA: Sars Membrane Protein Antibody [NBP2-41060] - A direct ELISA was performed using Membrane Recombinant Protein as coating antigen and Sars Membrane Protein Antibody as the capture antibody. Secondary antibody: goat anti-rabbit IgG HRP conjugate at 1:10000 dilution. Detection range is from 8 ng/mL to 2000 ng/mL.



ELISA: Sars Membrane Protein Antibody [NBP2-41060] - A direct ELISA was performed using Membrane Recombinant Protein as coating antigen and Sars Membrane Protein Antibody as the capture antibody. Secondary antibody: goat anti-rabbit IgG HRP conjugate at 1:20000 dilution. Detection range is from 8 ng/mL to 1000 ng/mL.





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP2-41060**

---

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NB100-56569PEP	Sars Membrane Protein Antibody Blocking Peptide

---

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/NBP2-41060](http://www.novusbio.com/reviews/submit/NBP2-41060)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

